Spectrum Group Division of United Industries P. O. Box 142642 St. Lovis, MO 63114-0642

Hazardous Material Identification System – (HMIS) HEALTH – 1 REACTIVITY – 0 FLAMMABILITY – 0 PERSONAL – Rubber gloves

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: Hot Sho			Inication Standard, 29 C	5,10,17,10,12,00		
Product Type: Aerosol i						
Product Item Number: 4480/4482				Formula Code Number: 21-0463/21-0464		
EPA Registration Numb	er		Manufacturer		Emergency Telephone Numbers	
9688-79-884	5		Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-332-5553 Prepared by: C. A. Duckworth Date Prepared: September 3, 1999	
II Hazards Ingredient/	[dentity]	Infort	nation	III Physical and	Chemical Characteristics	
Chemical Mineral spirits CAS# 8012-95-1 Propylene glycol monobutyl ether CAS# 5131-66-8 Tra omethrin CAS# 66841-25-6 d-trans Allethrin CAS# 28434-00-6/61009-26-5 Hydrocarbon propellant blend CAS# 75-28-5/106-97-8/74-98-6		DSHA PA 100 ppr None NA NE NE	r IDOppm	Appearance & Odor: Boiling Point: Melfing Point: Vapor Pressure: Specific Gravily: Vapor Densily: % Volatile (by vol.): Solubility in Water: Evaporation Rate:	Narrow wet fan spray, with clear wet film and a glyco! ether odor. NA NA NA 110 psig at 54° C/130° F 0.97 (HzO = 1) Greater than 1 (Air = 1) 95% Greater than 87% Less than 1 (Butyl Acetate = 1)	
IV Fire and Explosive Hazards Data				V Reactivity Data		
Flash Point: Flame Extension: Flammable Limits: Autoignition Temperature: Decomposition Temperature: Special Fire-Fighting Procedures: Unusual Fire & Explosion Hazards: 144° F (TCC) O-inches (Level 1 Aerosol) NA Water fog, Carbon piexide, Dry chemical Decymposition Temperature: NA Keep cans cool. Use equipment or shielding to protect personnel against bursting, rupturing or venting cans. At elevated temperatures (over 54° C/130° F), cans may vent, rupture or burst. See Section V.				Stability: Stable Polymerization: Will not occur Conditions to Avoid: Temperatures over 130° F Incompatible Materials: NA Hazardous Decomposition or Bypraducts: Carbon dioxide, carbon monoxide		
VI Health Hazard Data				VII Precautions for Safe Handling and Use		
Ingestion (Swallowing): Avoid contamination of food and drinking water. First Aid: Do not induce vomiting because of aspiration hazard. Get medical attention. Skin Contact: Harmful if absorbed through skin. First Aid: Wash with plenty of soap and water. Get medical attention if initation persists. Eye Contact: Avoid contact with eyes. First Aid: Flush eyes with plenty of water. Call a physician if initation persists. None Special Notes: None known Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Patential Carcinogens: None				Steps to be Taken in Case Material is Released or Spilled: Avoid preathing vapors. Avoid contact with liquid. Remove ignition sources. Sook up spills with absorbent material. Waste Disposal: Do not puncture or incinerate containers. Give empty, eaking or ful containers to a facility qualified to dispose of pressurized containers. Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F.		
VIII Control Measures				IX Transportation Data		
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.				DOT Shipping Name: Consumer Commodity DOT Hazard Class: ORM-D		

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